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Notice of Allowability	Application No.	Applicant(s)
	10/058,438	KANNO ET AL.
	Examiner	Art Unit
	Melvyn J. Andrews	1742
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	olication. If not included
1. This communication is responsive to <u>14 June 2004</u> .		
2. The allowed claim(s) is/are <u>1,4-20 and 22-26</u> .		
3. \boxtimes The drawings filed on <u>28 January 2002</u> are accepted by the	e Examiner.	
 4. Acknowledgment is made of a claim for foreign priority una a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 1. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 1. Certified copies not received: * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give of the complete of the complete of the Notice of Draftsperson of the priority documents have submit including changes required by the Notice of Draftsperson of the priority of the Paper No./Mail Date (b) including changes required by the attached Examiner's 	been received. been received in Application No cuments have been received in this r of this communication to file a reply of ENT of this application. tted. Note the attached EXAMINER's as reason(s) why the oath or declarat t be submitted. on's Patent Drawing Review (PTO-S	complying with the requirements S AMENDMENT or NOTICE OF ion is deficient.
Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.	84(c)) should be written on the drawing	us in the front (not the back) of
each sheet. Replacement sheet(s) should be labeled as such in the 7. DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F	sit of BIOLOGICAL MATERIAL m	ust be submitted. Note the
 Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 10364 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	6. ☐ Interview Summary (Paper No./Mail Date 3), 7. ☐ Examiner's Amendm	atent Application (PTO-152) PTO-413),

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REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance: The patents to Evans et al (US 5,007,589), Weir (US 4,606,763), Andre (US 4,676,828) and Fugleberg et al (US 5,120,353) do not disclose or suggest a method of leaching zinc from zinc concentrate comprising leaching a zinc concentrate whereby elemental sulfur is deposited on the zinc concentrate and grinding the zinc concentrate wh erein elemental sulfur and other by-products which form on the surfaces of particles of zinc concentrate are stripped by the grinding as claimed

It noted that a copy of a European Search Report has been considered.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Melvyn J. Andrews whose telephone number is (571)272-1239. The examiner can normally be reached on 8:00A.M. to 4:30 P.M..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Roy V King can be reached on (571)272-1244. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

mja

August 11, 2004

MELVYN ANDREWS PRIMARY EXAMINER